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## WHAT IS CLAIMED IS:

- 1. A method for treating Parkinson's disease comprising administering to a patient suffering from Parkinson's disease an effective amount of at least one cholinesterase inhibitor.
- 2. The method according to claim 1 wherein the cholinesterase inhibitor is an acetylcholinesterase inhibitor.
  - 3. The method according to claim 2 wherein the acetylcholinesterase inhibitor is selected from the group consisting of galanthamine, physostigmine, tetrahydroaminoacridine (tacrine), citicoline, velnacrine maleate, metrifonate, and peptastigmine.
  - 4. The method according to claim 1 wherein the cholinesterase inhibitor is a butyrylcholinesterase inhibitor.
  - 5. The method according to claim 1 wherein the at least one cholinesterase inhibitor is administered in combination with levodopa.
  - 6. The method according to claim 1 wherein the at least one cholinesterase inhibitor is administered in an amount of from about 20 mg to about 200 mg per day.
- 7. The method according to claim 1 further comprising administering levodopa to said patient in combination with said cholinesterase inhibitor.
- 8. The method according to claim 1 wherein the patient suffering from Parklinson's disease suffers from parkinsonian dementia.

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